

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---|------------------|---------|------------------|
| L1    | 429503 | polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane or diorganosiloxane | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/08 13:59 |
| L2    | 168    | (carbosiloxane or 1 adj silalkylene or silalkylene adj 1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/08 09:54 |
| L3    | 429503 | polysiloxane or polyorganosiloxane or polydiorganosiloxane or organopolysiloxane or diorganopolysiloxane or organosilicone or silicone or siloxane or organosiloxane or diorganosiloxane | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/08 09:51 |
| L4    | 33     | branch\$3 near4 (carbosiloxane or L3 adj silalkylene or silalkylene adj L3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/08 09:51 |
| L5    | 21     | L4.ab.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/08 09:51 |
| L6    | 86     | 1 near5 silalkylene  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/08 09:54 |
| L7    | 5      | 1 near5 silylalkylene  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/08 09:58 |
| L8    | 377    | 528/35.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/08 09:58 |
| L9    | 99     | 8 and (branch\$3 or non adj linear)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/08 11:36 |
| L11   | 148    | siloxysilane   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/12/08 11:37 |

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| L12 | 2     | 8 and 11   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 11:40 |
| L13 | 24    | 11 and 528/31.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 12:02 |
| L14 | 11917 | antimisting or antimisting or<br>antifogging or (reduc\$3 or<br>prevent\$3 or inhibit\$3) adj2<br>(misting or fogging) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:01 |
| L16 | 2990  | 524/261-268.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 12:04 |
| L17 | 6     | 14 and 16  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 12:07 |
| L18 | 2549  | 524/588.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 12:08 |
| L19 | 249   | 16 and 18  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 12:08 |
| L20 | 4     | 14 and 18  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 12:14 |
| L21 | 11    | "5079300".pn. "5548038".pn.<br>"5760145".pn. "5994454".pn.<br>ep-694573-\$.did. wo-200198418-\$.<br>did.               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 12:20 |
| L22 | 15    | "5760145"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 13:57 |
| L25 | 664   | 524/266,268.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 13:58 |
| L26 | 137   | 18 and 25  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:08 |

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| L27 | 26081 | 1 near5 (alken\$2 or vinyl or unsaturated or carbon adj carbon adj (double or multiple) adj bond)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 14:00 |
| L28 | 8183  | \$hydrogenpolysiloxane<br>\$hydropolysiloxane<br>\$hydrogensiloxane \$hydridosiloxane<br>\$hydridopolysiloxane<br>\$hydrosiloxane or \$hydrosilicone<br>\$hydridosilicone \$hydrogensilicone | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 14:01 |
| L29 | 8800  | 1 with (hydrosilyl or Si-H or SiH or silicon near3 (hydrid\$1 or hydrogen))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 14:01 |
| L30 | 13738 | 28 or 29   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 14:01 |
| L31 | 6337  | 27 and 30  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 14:01 |
| L33 | 27178 | 27 or 528/32.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 14:02 |
| L34 | 14489 | 30 or 528/31.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 14:02 |
| L35 | 46    | 26 and 33 and 34   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 14:14 |
| L40 | 377   | 27 near5 (branch\$3 or non adj linear)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 14:59 |
| L41 | 13503 | antimisting or antimisting or antifogging or (reduc\$3 or prevent\$3 or inhibit\$3 or supress\$3) adj2 (misting or fogging or aerosol\$)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:02 |
| L42 | 12    | 40 and 41  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:06 |
| L43 | 198   | 33 and 34 and 40   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:06 |

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| L44 | 220  | 4 or 9 or 13 or 21 or 22 or 35 or 42   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:09 |
| L45 | 180  | 43 not 44  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:19 |
| L47 | 152  | silalkylene  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:12 |
| L48 | 193  | 1 near10 (hydrocarb\$2 or alkyl or<br>alkylene) near3 (bridg\$3 or link\$3<br>or connect\$3) near3 silicon | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:14 |
| L49 | 342  | 47 or 48   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:14 |
| L50 | 0    | 45 and 49  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:14 |
| L51 | 113  | 40.ab.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:50 |
| L52 | 138  | 1 with (single or "one") adj<br>(branch\$3 or ("T" or "Q") adj unit)                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:53 |
| L53 | 2    | 41 and 52  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:51 |
| L54 | 13   | 27 with (single or "one") adj<br>(branch\$3 or ("T" or "Q") adj unit)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:56 |
| L55 | 2168 | 525/477-479.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:57 |
| L56 | 42   | 40 and 55  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:57 |

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|-----|-----|---|---|----|----|------------------|
| L57 | 334 | 44 or 51 or 54  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 15:57 |
| L58 | 28  | 56 not 57   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:04 |
| L61 | 45  | 11 and 33   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:08 |
| L62 | 28  | 61 not 13   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:15 |
| L63 | 4   | 2 near4 hyperbranched   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:17 |
| L64 | 100 | 47 with 1   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:18 |
| L65 | 290 | 48 or 64  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:18 |
| L66 | 24  | 55 and 65   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:33 |
| L67 | 22  | "3775452".pn."5241034".pn.<br>"5691435".pn. "6258913".pn.<br>"6265497".pn. "6274692".pn.<br>de-19522144-\$.did. de-19627022-\$.<br>did. de-19629053-\$.did.<br>ep-716155-\$.did. wo-200198420-\$.<br>did. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:35 |